Work Orde Thursday, Octobe									Page 1
Revision ID:	D4170-1 Bushing		:	Accept				Setup Sta	
Start Date: Required Date: Reference:	10/6/2010 10/15/2010	Start Qty: 30.00 Req'd Qty: 30.00		 I	Cust Item I Customer:	D:			1 10011101 07210 110 1101 1001
• •	Process Pla	n:	Date:	Tooling: SPC (Y/N):		ite:		Run Sta Sta	
Sequence ID/ Work Center ID	)	Operation Description		Set Up/ Run Hours	Tool ID	Tool # Pla		Reject Qty	Reject Insp. Number Stamp
Draw Nbr	Rev	ision Nbr							
D4170	A								
100  Hardinge  Hardinge CNC Lathe	Small	Hardinge CNC LATHE S  Memo  Machine as	SMALL per Folio FA962	0.00	uD 10. 1	6.13	25		
110 QC Quality Control		QC2- Inspect parts off m  Memo	achine FAI/FAIB	0.00 0.00	D 10.10.	/3	25		
120 		QC8- Inspect parts - seco	and check	0.00	11	. ?			
Quality Control			,	7	/w// 10.10	ク・ノウ	25		

W/O:							
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Dort No		DAD # . Fault Cata many	NOD. V.		1	Data	

NCR:		WORK ORDER NON-CONFORMANCE (NCR)										
		Description of NC		Corrective Action Section B		Verification	Annuoval					
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	Approval QC Inspecto				
								,				
								• .				
								}				
				Page-18-18-18-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1								
						,						
<del></del>												

Thursday, October 07, 2010 8:07:43 AM

Item ID:

D4170-1

Bushing

Start Date:

**Required Date:** 10/15/2010

Revision ID:

Item Name:

10/6/2010

**Start Oty: 30.00** Reg'd Oty: 30.00

Accept

Setup Start

Stop



Reference:

Approvals:

QC:

Process Plan:

Date:

Tooling: Date: SPC (Y/N):

Set Up/

**Run Hours** 

Date:

Date:

Run

Qty

Stop

Start

Sequence ID/

Work Center ID

125

Skidtubes

Memo

Operation

Description

0.00

0.00

Skidtubes

1- clean crossbolt spacer with ultra brigth aluminum cleaner before storing.

Tool ID

**Cust Item ID:** 

**Customer:** 

Tool # Plan

Code

Accept Qty

Reject Reject Number

Insp. Stamp

130

Packaging

Memo

0.00

0.00

Packaging

\*\*\*STOCK IN SKIDTUBE CELL\*\*\*

140

Quality Control

QC21- Final Inspection - Work Order Release

Identify as per dwg & Stock Location \_ ()

0.00

Memo

0.00

10/10/14 HJ MF 10-174

Dart Ae	rospace Ltd							\$
W/O:			WORK ORDER	CHANGES				
DATE	STEP	PR	OCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
						,		
Part No	):	PAR #:	Fault Category:	NCR: Yes	s No DQ	A:	Date: _	
	Resolution:		Disposition:	QA: N/C	Closed:		Date: _	
NCR:			WORK ORDER NON-CON	FORMANCE (NO	R)			

NCR:		,	WORK ORDER NON-CONFORMANCE (NCR)									
	]	Description of NC		Corrective Action Section	3	Verification	Annaval	Annewal				
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	Approval QC Inspector				
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				1-1								

**Picklist Print** 

Thursday, October 07, 2010 8:07:47 AM

Work Order ID: 62669

Parent Item:

D4170-1

Parent Item Name: Bushing



Start Date: 10/6/2010

**Required Date:** 10/15/2010

Page 1

**Start Qty: 30.00** 

Required Qty: 30.00

Comments:

IPP REV:A NEW ISSUE 10-09-22 JLM VERIFIED BY:DD

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
M6061T6T0.375W.058		Purchased	No			100	f	4.3660	0.2666	8.41894	7	a. (2	-

6061-T6 RD Tube .375 x.058W

<b>Location</b>	Loc Qty	Loc Code	
MAT014	4.366		
110968	1.416		
111944	1.25		1.25
113718	1.7		

Dart Aerospace	e Ltd
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W/O:		WORK ORDER C	HANGES				
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
							·
		·J					
Part No	):	PAR #: Fault Category:	NCR: Yes	No DQ	A:	Date:	

NCR:		WORK ORDER NON-CONFORMANCE (NCR)										
		Description of NC		Corrective Action Section B		Verification	Approval	Approval				
DATE S	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng	QC Inspecto				
			A. July									
		<i>,</i>										
							,	-				
				<b>)</b> .								
						,						
		77 T T T T T T T T T T T T T T T T T T										

DART AEROSPACE LTD	Work Order: 62-699
Description: Bushing	Part Number: 0 4/ 70 -
- O	
Inspection Dwg: Rev:	Page 1 of 1

## FIRST ARTICLE INSPECTION CHECKLIST

Drawing		Actual			Method of	
Dimension	Tolerance	Dimension	Accept	Reject	Inspection	Comments
3.150	+.03-0.0	3.165			Venui	all.
- 375	+1010	, 374				
. 2590	+.006001	.263				
			,			
r						
	-					
		]				
	·		1	/		
Measured by:	d/	Audited by:	// //		Preliminary A	pproval:

<u> </u>			
Measured by:	Audited by:	Preliminary Approval:	
Date: 10 · 13	Date: 10-10-12	Date:	

Rev	Date	Change	Revised by	Approved
E	10.04.14	Added preliminary approval	KJ	

· N 10.04.15

UNCO. NO-67469
p/10-10-07 D 3.150+0.030 Ø0.375 REF Ø0.259 REF D4170-1 SPACER NOTES:
1) MATERIAL: 6061-T6 OR 6061-T62 TUBING
PER WW-T-700/6 OR AMS 4080 OR AMS 4082 OR
PER QQ-A-20/8 OR QQ-A-225/8
REF. DART SPEC. M6061T670.375W.058 Α NEW ISSUE 10.07.22 REV. DESCRIPTION BY DATE DESIGN DART AEROSPACE USA, INC. DRAWN PORT HADLOCK, WA 2) FINISH: N/A
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: N/A
7) WEIGHT: 0.01lbs DRAWING NO. CHECKED REV. A D4170 MFG. APPR. SHEET 1 OF 1 APPROVED TITLE SCALE **SPACER** DE APPR. NTS DATE 10.07.22 COPYRIGHT @ 2010 BY DART AFROSPACE USA, INC.

Dart Ae	rospace	e Ltd								, .
W/O:			W	ORK ORDER CHA	ANGES					•
DATE	STEP	PROCEDURE CHANGE				Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No	:	PAR #:	Fault Cat	egory:	NCF	R: Yes	No <b>DQ</b>	A:	Date:	ζ.
Resolution:		Disposition: (		QA:	QA: N/C Closed:			Date:		
NCR:			WORK ORE	DER NON-CONFO	RMANCE	(NCR	)			
DATE	STEP	Description of NC Section A	Corrective Action Section B		Section B		Verifi	cation	Approval	Approval
			Initial Action Description Chief Eng Chief Eng		ription	Sign & Date	& Section C		Chief Eng	QC Inspector
										!